JC04 Rec'd PCT/PTO 12 OCT 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TR	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER												
ŀ		DESIGNATED/ELECTED OFFICE (DO/EO/US)	023312-0118												
	С	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION Of the winds and S.R. 165 1 Unassigned												
		ONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED												
		2004/005253 4/13/2004 IVENTION	4/18/2003												
	MOUSE DEFICIENT IN GLUTAMATE TRANSPORTER GLAST FUNCTION														
	APPLICANT(S) FOR DO/EO/US Kohichi TANAKA et al.														
Apr	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.		his is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.													
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.	\boxtimes	ne US has been elected (Article 31).													
5.	\boxtimes														
is attached hereto (required only if not communicated by the International Bureau).															
	•														
		is not required, as the application was filed in the United States	s Receiving Office (RO/US)												
6.	\boxtimes	An English language translation of the International Application as file	d (35 U.S.C. 371(c)(2)).												
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).													
7.	\boxtimes	Amendments to the claims of the International Application under PCT	Article 19 (35 LLS C 371(c)(3))												
ľ ·		are attached hereto (required only if not transmitted by the International Application under 1 or													
		have been communicated by the International Bureau.													
		have not been made; however, the time limit for making such a	amendments has NOT expired.												
	_	have not been made and will not be made.													
8.7		An English language translation of the amendments to the claims unc	der PCT Article 19 (35 U.S.C. 371(c)(3)).												
9!		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).													
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT A 36 (35 U.S.C. 371(c)(5)).													
lter	ns 11 to	20 below concern other document(s) or information included:													
11.	\boxtimes	An Information Disclosure Statement, PTO/SB/08 and International S	earch Report under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included													
13.	\boxtimes	A preliminary amendment.													
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.													
15.		A substitute specification.													
16.		A power of attorney and/or change of address letter.													
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825													
18.		A second copy of the published international application under 35 U.S	.C. 154(d)(4).												
19.		A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).												
20.	\boxtimes	Other items or information: Paper copy of Sequence Listing (5 pgs.)													
FOR	RM PTO:	1390 (Modified)	·												

JC09 Rec'd PCT/PTO 12 CCT 2005

U.S. APLE TON Unassigne	5 53	05		INTERNATIONAL APPLICATION PCT/JP2004/005253	NÖ.	•	ATTORNEY 02331		KET NUMBER			
The	following	fees have	been su	bmitted:								
21. 🛛 Ba	sic nation	nal fee			\$	300)	\$	300.00	· ·		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100									200.00			
All other situat					\$	200)					
23. Search fee												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100												
				ŀ								
International Search Report prepared and provided to the Office \$400												
All other situat			D)/E 04	00 - 100 -	\$	500)	\$	500.00			
T Addition				22 and 23 =	100 abast	- /-	valudina	*	1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Extra si	heets		nber of each additional 50 or fraction eof (round up to a whole number)		R	ATE					
36 - 100 =	0	/50 =	/50 = 0			x \$250.00		\$	0.00			
Surcharge of earliest claime			from the	\$	130.00							
CLAIMS	IS NUMBER F		FILED NUMBER EXTRA		ı	RAT	Έ	\$				
Total Clair	ns	11	- 20 =	0	x \$		50.00	\$	0.00			
Independent (2	- 3 =	0	x\$		200.00	\$	0.00			
MULTIPLE DE	PENDE	NT CLAIM(360.00	\$								
	TOTAL OF ABOVE CALCULATIONS =											
Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00												
			TOTAL =	\$	1130.00							
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).												
				TOTA	AL NATIO	NA	L FEE =	\$	1130.00			
Fee for record	ing the er	nclosed as	signment	(37 CFR 1.21(h)). The as	signmen	t mu	ist be	\$				
accompanied	by an app	oropriate co	over shee	et (37 CFR 3.28, 3.31). 40	.00 per p	rope	erty					
	· -			TOTAL	FEES E	NCL	OSED =	\$	1130.00			
									Amount to be refunded:			
				·····		_		l	charged:			
a. 🛛 Ad	check in	the amou	nt of \$1	,130.00 to cover the ab	ove fees	is (enclosed.					
c. 🛭 The	e Comm erpayme	nissioner i ent to Dep	s hereb	y authorized to charge ount No. <u>19-0741</u> . A d	any ado	ditio cop	nal fees y of this s	which sheet	n may be require is enclosed.	ed, or credit any		
info	ormatio	be charg	e to a ci	redit card. WARNING: included on this form.	Informat Provide	ion cre	on this fo	rm m nform	ay become publ nation and autho	ic. Credit card rization on PTO-		
	2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO: SEND ALL CORRESPONDENCE TO: Muerce D. Kommen										····		
SIGNAT								JRE				
1	•			•				D. Kaminski				
l Cu	stomer	Number	. 22428	5			NAME	,				
						_	32,904					
L			RATION NUMBER									